



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB106902
Analysis Date: 12/23/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 12/23/2019
Extraction IN Time: 08:00
Extraction OUT Time: 08:30

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB106902BL	LB106902BL	SOLID		20.02	100	2.4136	2.4136	3.02	2.4136	2.4136	0.0000	0
2	LB106902BS	LB106902BS	SOLID		20.01	100	2.9534	2.9534	3.01	2.9555	2.9555	0.0021	104.95
3	LB106902BSD	LB106902BSD	SOLID		20.03	100	3.0144	3.0144	3.04	3.0163	3.0163	0.0019	94.86
4	K6386-01	STOCKPILE	SOLID		20.04	100	2.9564	2.9564	3.03	2.9611	2.9611	0.0047	234.53
5	K6386-01DUP	STOCKPILEDUP	SOLID		20.03	100	3.0164	3.0164	3.02	3.0210	3.0210	0.0046	229.66
6	K6386-01MS	STOCKPILE	SOLID		20.05	100	2.9859	2.9859	3.04	2.9929	2.9929	0.0070	349.13
7	K6386-01MSD	STOCKPILE	SOLID		20.04	100	3.0026	3.0026	3.05	3.0097	3.0097	0.0071	354.29



QC Batch# LB106902 Test: TPH Analysis Date: 12/23/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2636
pH Paper 0-14	NA
Sodium Sulfate	EP2004
1:1 HCL	NA
Silica Gel	W2546
Sand	E2191

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP79194
LCSSD	2.00 ML	WP79194
MS/MSD	2.00 ML	WP79194

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:01</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>09:00</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:35</u>
		Out Time1	<u>10:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:46</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>11:10</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:20</u>
		Out Time2:	<u>11:45</u>		

LB106902

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH S K6386 WorkList ID : 134508 Department : Wet-Chemistry Date : 12-23-2019 7:45:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/03/2020	Solid	K6386-01 ✓	TPH	Cool 4 deg C	TULL01	D61	STOCKPILE	12/19/2019	9071B

Date/Time 12-23-19 7:50
Received by: JA
Relinquished by: JA

Date/Time 12-23-19 10:00
Received by: AF
Relinquished by: JO